Form PTO 948 (Rev. 8-98) U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office Application No. 01/40/3205

PATENT DRAWING REVIEW

| DRAWINGS, 37 (FR) 84(a): Acceptable categories of drawings. | 8. ARRANGEMENT OF VIEWS: 37 CFR 1.84(i) |
|--|---|
| Black ink. Color. | Words do not appear on a nonzonial, left-to-tight fashion |
| Color drawings are not acceptable until petiton is granted. | when page is either upright or turned so that the top |
| Fig(s) | becomes the right side, except for graphs. Fig(s) |
| Pencil and non black ink not permitted. Fig(s) | 9 SCALE 37 CFR 1.84(k) |
| PHOTOGRAPHS: 37 CFR 1.84 (b) | Scale not large enough to show mechanism without |
| I full-tone set is required. Figis) | crowding when drawing is reduced in size to two-thirds in |
| Photographs not properly mounted (must use brystol board or | reproduct on |
| photographic double-weight paper) Figisi | Lig(s) |
| Foor quality (half tone: log(s) | 10. CHARACTER OF LINES, NUMBERS, & LETTERS |
| Type of Paper 37 CFR 84(*) | 37 CFR 1.84(i) |
| Paper not flexible, strong, white, and durable, | Lines, numbers & letters not uniformly thick and well |
| Fig(s) | defined, clean, durable, and black (poor line quality). |
| Erasures, alterations, overwritings, interaneations, | Figisi |
| folds, copy machine marks not accepted. Fig(s) | 11. SHADING: 37 CFR 1.84(m) |
| Mylar, velum paper is not acceptable (too thin). | Solid black areas pale. Fig(s) |
| Fig(s) | Solid mack snading not permitted. Fig(s) |
| SIZE OF PAPER 3" CFR 1 81(f): Acceptable sizes: | Shade lines, pale, rough and blurred. Fig(s) |
| 21.0 cm by 29.7 cm (DIN size A4) | 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. |
| 21.6 cm by 27.9 cm (8 1 2 x 11 inches) | 37 CFR 1.84(p) |
| All drawing sheets not the same size. | Numbers and reference characters not plain and legible |
| Sheet(s) | Fig(s) |
| Drawings sheets not an acceptable size. Figisi | Figure legends are poor. Fig(s) Numbers and reference characters not oriented in the |
| MARGINS: 37 CFR 1 84(g): Acceptable margins: | same direction as the view. 37 CFR 1.84(p)(1) |
| Top 2.5 cm. Left 2.5cm. Right 1.5 cm. Bottom 1.0 cm. | Fig(s) |
| SIZE: A4 Size | English alphabet not used: 37 CFR 1.84(p)(2) |
| Top 2.5 cm. Left 2.5 cm. Right 1.5 cm. Bottom 1.0 cm. | Figs |
| SIZE: 812 x 11 714 | Numbers, letters and reference characters must be at least |
| Margins not acceptable. Eig(s) | 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) |
| Top (T) Left (L) | Fig(s) |
| Right (R) Bottom (P) | 13 1 FAD LINES: 37 CFR 1.84(q) |
| VIEWS, 37 CFR 1.84(h) | Lead lines cross each other. Fig(s) |
| REMINDER: Specification may require revision to | — Lead lines missing. Figts) |
| correspond to drawing changes. | 14. NUMBERING OF SHEETS OF DRAWINGS, 37 CFR 1.84(t) |
| Partial views. 37 CFR 1 84(h)(2) | Sheets not numbered consecutively, and in Arabic numeral |
| Brackets needed to show figure as one entity. | beginning with number 1 Sheet(s) |
| Fig(s) | 15. NUMBERING OF VIEWS, 37 CFR 1.84(u) |
| Views not labeled separately or properly | Views not numbered consecutively, and in Arabic numeral |
| Fig(s) | beginning with number 1. Fig(s) |
| Enlarged view not labeled separetely or properly. | Corrections not made from prior PTO-948 |
| Fig(s) | dated |
| SECTIONAL VIEWS: 37 CFR 1.84 (h)(3) | 17. DESIGN DRAWINGS, 37 CFR 1-152 |
| Hatching not indicated for sectional portions of an object. | Surface chading shown not appropriate. Fig.(3) |
| Fig(s) | Solid black shading not used for color contrast |
| Sectional designation should be noted with Arabic or | Fig(s) |
| Roman numbers. Fig(s) | |
| | |
| | |
| TOMMENTS | |
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INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Informalities--37 CFR 1.85

File new drawings with the changes incorporated therein. The application number or the title of the invention. inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application, should be placed on the back of each sheet of drawings in accordance with 37 CFR 1.84(c). Applicant may delay filing of the new drawings until receipt of the Notice of Allowability (PTOL-37). Extensions of time may be obtained under the provisions of 37 CFR 1.136. The drawing should be filed as a separate paper with a transmittal letter addressed to the Drawing Processing Branch.

2. Timing for Corrections

Applicant is required to submit **acceptable** corrected drawings within the three-month shortened statutory period set in the Notice of Allowability (PTOL-37). If a correction is determined to be unacceptable by the Office, applicant must arrange to have acceptable corrections resubmitted within the original three-month period to avoid the necessity of obtaining an extension of time and paying the extension fee. Therefore, applicant should file corrected drawings as soon a possible.

Failure to take corrective action within set (or extended) period will result in ABANDONMENT of the Application.

3. Corrections other than Informalities Noted by the Drawing Review Branch on the Form PTO-948

All changes to the drawings, other than informalities noted by the Drawing Review Branch, MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.